

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A dietary supplement mixture having neuroprotective activity which comprises a peptide formulation, comprising at least one of a peptide ~~having~~ consisting of the amino acid sequence of NMVPFPR (SEQ ID NO: 1) or a peptide ~~having~~ consisting of the amino acid sequence of ASAFQGIGSTHWVYDGVGNS (SEQ ID NO: 2).

2. (Previously presented) The dietary supplement mixture according to claim 1 further comprising additional amino acids.

3. (Previously presented) The dietary supplement mixture according to claim 1 comprising further peptides with a molecular weight less than 10 kDa.

4. (Previously presented) The dietary supplement mixture according to claim 1 comprising trace elements and/or mineral substances and/or vitamins and/or caffeine and/or taurine and/or fatty acids and/or phospholipids, and/or phosphatidylserines and/or plant extracts.

5. (Previously presented) The dietary supplement mixture according to claim 1 further comprising acceptable additives and/or excipients and/or fillers and/or colouring substances and/or flavouring substances.

6. (Previously presented) An oral dosage form comprising a dietary supplement mixture according to claim 1 and acceptable additives and/or excipients and/or fillers and/or colouring substances and/or flavouring substances and/or solvents.

7. (Currently amended) The oral dosage form comprising a dietary supplement mixture according to claim ~~1~~ 6, ~~comprising wherein the total peptide concentration is 2 - 20 wt%~~ peptides.

8. (Previously presented) The oral dosage form according to claim 7 further comprising 10 - 30 wt% amino acids.

9. (Withdrawn - Currently amended) A method ~~for preventing, ameliorating or improving of treating~~ age-associated memory impairment and/or age-associated cognitive decline and/or benign senescent forgetfulness, which comprises administering to a patient in need thereof an effective amount of the dietary supplement mixture according to claim 1.

10-14. (Cancelled)

15. (Withdrawn - Currently amended) A method ~~to preserve/support of supporting~~ healthy mental function during the aging processes, which comprises administering to a patient in need thereof an effective amount of the dietary supplement mixture according to claim 1.